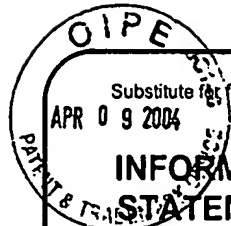


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PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

2

Application Number

10/690,447

Filing Date

October 21, 2003

First Named Inventor

Jianmin Wang

Group Art Unit

2877

Examiner Name

Unknown

Attorney Docket Number

SEA/3364

Submission Date

April 5, 2004

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
PTC	A1	US-4,128,337	12-05-1978	Zehnpfenning	_____
	A2	US-4,833,314	05-23-1989	Pepper	_____
	A3	US-5,574,560	11-12-1996	Franz	_____
	A4	US-5,671,050	09-23-1997	de Groot	_____
	A5	US-5,737,079	04-07-1998	Burge	_____
	A6	US-5,535,441	11-17-1998	Satorius	_____
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PTC	A11	US-6,529,444	03-04-2003	Vakoc	_____
	A12	US-			
	A13	US-			
	A14	US-			
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	A16	US-			
	A17	US-			
	A18	US-			

FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
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	B2					
	B3					
	B4					
	B5					

Examiner **PATRICK CONNOLLY**

Date Considered **10.13.2005**

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Application Number

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October 21, 2003

First Named Inventor

Jianmin Wang

Group Art Unit

2877

Examiner Name

Unknown

Attorney Docket Number

SEA/3364

Submission Date

April 5, 2004

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
PTL	C1	G.E. Sommargren, "Optical heterodyne profilometry," App. Opt., 20, (4) 610-618, 1981.	
	C2	M.J. Downs, N.M. Mason and J.C. Nelson, "Measurement of the profiles of 'super-smooth' surface using optical interferometry," in Surface Measurement and Characterization, Proc. SPIE, 1009, 14-17, 1988.	
	C3	J.M. Zavislan and J.M. Eastman, "Microprofiling of precision surfaces," in Measurement and effects of surface defects and Quality of Polish, Proc. SPIE, 525, 169-173, 1985.	
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	C7	Jianmin Wang and Jason Pressesky, "Quadrature Phase Shift Interferometer (QPSI) Decoding Algorithm," Seagate disclosure, STL 3304, 2003.	
MJC	C8	Shih-Fu Lee, Young Hu and David S. Kuo, "Monitoring magnetic disk waviness using head AAB transfer function and HMS modulation," Seagate disclosure, STL 3025, 2001.	

Examiner PATRICK CONNOLLYDate Considered 10.13.2005

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